

Title (en)

Electronic control unit of vehicle

Title (de)

Elektronische Steuereinheit eines Fahrzeugs

Title (fr)

Unité de commande électronique de véhicule

Publication

**EP 2709073 A2 20140319 (EN)**

Application

**EP 13003750 A 20130726**

Priority

JP 2012200316 A 20120912

Abstract (en)

In an electronic control unit 3 that controls a control target device 34 based on control data stored in a storage unit 21, when control data is written in the storage unit 21 of the electronic control unit 3 from a data processing device 2 at a manufacturer side, a hash-code generation unit 31 creates a hash code corresponding to the control data. The hash code is stored as second storage data 42.

IPC 8 full level

**G07C 5/08** (2006.01); **B60W 50/00** (2006.01); **G06F 21/55** (2013.01)

CPC (source: EP US)

**B60W 50/00** (2013.01 - US); **G06F 21/552** (2013.01 - EP US); **G07C 5/085** (2013.01 - EP US)

Citation (applicant)

JP 2011000894 A 20110106 - FUJITSU TEN LTD

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2709073 A2 20140319**; **EP 2709073 A3 20141210**; **EP 2709073 B1 20200617**; JP 2014056381 A 20140327; JP 6009290 B2 20161019; US 2014074316 A1 20140313

DOCDB simple family (application)

**EP 13003750 A 20130726**; JP 2012200316 A 20120912; US 201314019701 A 20130906